

## Manchester Urban Ponds Restoration Program



One City Hall Plaza, Manchester NH 03101 (603) 624-6450 www.manchesternh.gov/urbanponds

## **Pine Island Pond Facts**

- Location: East of Brown Avenue and abutting Manchester Airport to the west, in south Manchester
- **Type of Waterbody:** Artificial Pond created by impoundment on Cohas Brook
- Inlet/Outlet: Cohas Brook, beginning in the Great Cohas Swamp near Crystal Lake, and emptying into the Merrimack River adjacent to the airport in south Manchester
- **Watershed Area:** 7,239 acres (17,889 hectares)
- Waterbody Size: 42.4 acres (17.16 hectares)
- **Volume of Water:** 265,000 m3
- Mean Water Depth: 4.92 feet (1.5 meters)
- Maximum Water Depth: 15.1 feet (4.6 meters)
- Shoreline Length: 11,103 feet (3,385 meters)
- **Elevation:** 151 feet
- Percent of Watershed Ponded: 7.7%
- Flushing Rate: 326 times/year
- Uses: Boating, fishing, occasional swimming
- Public Boat Launch: No
- Amenities: Pine Island Park playground
- Local History: Was home to a popular amusement park "Pine Island Park" from 1902-1962
- Lake Association: Pine Island Pond Environmental Society (PIPES)



Pine Island Pond. Photo by Jen Drociak